PATENT COOPERATION TREATY

PCT/JP2005/005039 SOYI

From the INTERNATIONAL BUREAU

NOTIFICATION CONCERNING TRANSMITTAL OF COPY OF INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (CHAPTER I OF THE PATENT COOPERATION TREATY)

(PCT Rule 44bis.1(c))

KAWAMIYA, Osamu AOYAMA & PARTNERS, IMP Building, 3-7, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka

JAPON

Date of mailing (day/month/year) 28 September 2006 (28.09.2006)

Applicant's or agent's file reference

665093

IMPORTANT NOTICE

International application No. PCT/JP2005/005039 International filing date (day/month/year) 15 March 2005 (15.03.2005)

Priority date (day/month/year) 15 March 2004 (15.03.2004)

Applicant

MATSUSHITA ELECTRIC WORKS, LTD. et al

The International Bureau transmits herewith a copy of the international preliminary report on patentability (Chapter I of the Patent Cooperation

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

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PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 665093	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/JP2005/005039	International filing date (day/month/year) 15 March 2005 (15.03.2005)	Priority date (day/month/year) 15 March 2004 (15.03.2004)	
International Patent Classification (8th See relevant information in Form F			
Applicant MATSUSHITA ELECTRIC WORKS	S, LTD.		

1.			eport on patentability (Chapte ty under Rule 44 bis.1(a).	r I) is issued by the International Bureau on behalf of the
2.	This REP	ORT consists of a tota	d of 4 sheets, including this co	over sheet.
			ence to the written opinion of report on patentability (Chapt	the International Searching Authority should be read as a reference ter I) instead.
3.	This repor	rt contains indications	relating to the following item	is:
		Box No. I	Basis of the report	
		Box No. II	Priority	
		Box No. III	Non-establishment of opin applicability	nion with regard to novelty, inventive step and industrial
		Box No. IV	Lack of unity of invention	
		Box No. V		Article 35(2) with regard to novelty, inventive step or industrial dexplanations supporting such statement
		Box No. VI	Certain documents cited	
		Box No. VII	Certain defects in the inte	rnational application
		Box No. VIII	Certain observations on the	ne international application
4.	not, excep	national Bureau will co to where the applicant to 44bis .2).	ommunicate this report to des makes an express request und	ignated Offices in accordance with Rules 44 <i>bis</i> .3(c) and 93 <i>bis</i> .1 but er Article 23(2), before the expiration of 30 months from the priority
				Date of issuance of this report
		···		19 September 2006 (19.09.2006)
	,	The International Bure 34, chemin des Col 1211 Geneva 20, Sv	ombettes	Authorized officer Yoshiko Kuwahara
Faccir	mile No. ±4	1211 Geneva 20, 30	WILZELIGHU	a mail: pt07@wipo int

PATENT COOPERATION TREATY

Ļ	From the
	INTERNATIONAL SEARCHING AUTHORITY

KAWAMIYA, Osamu

AMAYOA PARTNERS, IMP Building, 3-7, Shiromi 1-chome, Chuo-ku, Osaka-shi, Osaka 540-0001 Japan

REC'D	09	JUN	2005
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MIDO			PCT

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1)

Date of mailing (day/month/year)

FOR FURTHER ACTION

07. 6. 2005

Applicant's or agent's file reference 665093

International filing date (day/month/year) International application No.

Priority date (day/month/year)

See paragraph 2 below

PCT/JP2005/005039

15.03.2005

15.03.2004

International Patent Classification (IPC) or both national classification and IPC Int.Cl.7 B81C1/00

Applicant

MATSUSHITA ELECTRIC WORKS, LTD.

1.	This opinion contains indications relating to the following items:
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Box No. I

Basis of the opinion

Box No. II

Priority

Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. III

Box No. IV Lack of unity of invention

Box No. V

Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability;

citations and explanations supporting such statement

Box No. VI Certain documents cited

Box No. VII Certain defects in the international application

Box No. VIII Certain observations on the international application

2. FURTHER ACTION

If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

For further details, see notes to Form PCT/ISA/220.

Date of completion of this opinion 20.05.200	5			
Name and mailing address of the ISA/JP	Authorized officer	_	3P	3319
Japan Patent Office	Shiozawa Masakazu			
3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan	Telephone No. +81-3-3581-1101 I	Ext.	3364	

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2005/005039

Box	No. I	! !	Basis of the opinio	1							
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		Rules	3 12.3 and 23.1(b)).		.5205* 0						`
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/005039

Statement			
Novelty (N)	Claims Claims	1-3	YES NO
Inventive step (IS)	Claims Claims	1-3	YES NO
Industrial applicability (IA)	Claims Claims	1-3	YES NO
Citations and explanations			
document. D3: JP 2002-198327 Adocument.	A (SHARP A1 (MIT:	HIKI KAISHA DENSO) 2003.09 KABUSHIKI KAISHA) 2002.07 SUBISHI DENKI KABUSHIKI KA	.12, see the enti
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